VATECH

**VA TECH HYDRO**

## LARGE HYDRO

# Water. Power. Large.

Hydro

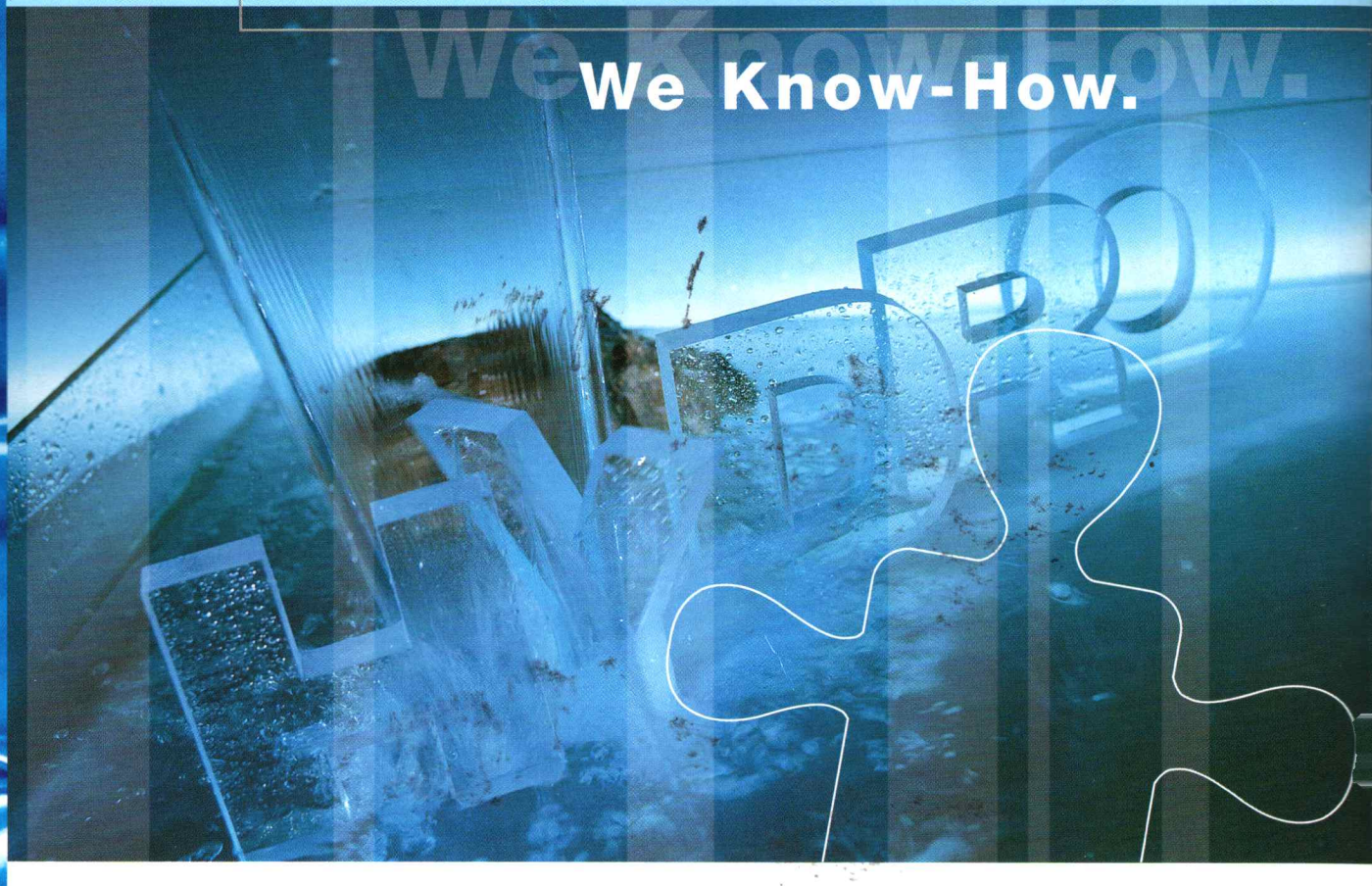
We know how.

sustainable solutions. for a better life.

**www.vatech-hydro.com**

ESCHER WYSS · VOEST MCE · ELIN · SAT AUTOMATION

# MORE POWER WITH THE SPECIALISTS

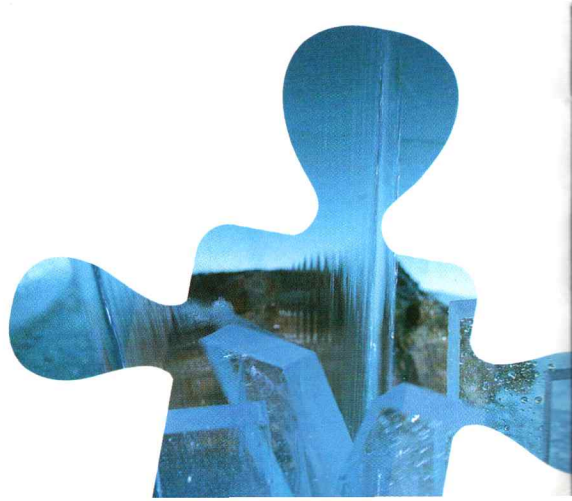



**As an environmentally friendly and renewable energy source, hydropower is increasingly becoming a focal point of global interest.**

We are therefore taking our economic, ecological and social responsibilities seriously and have made it our goal to spearhead innovative technological developments in the field of renewable energy sources. Our service commitment – to serve our customers locally all over the world - and our experience in troubleshooting, even under the most adverse circumstances – not to mention our cutting edge technologies – are all reasons why you can be assured of the best energy solutions.Through our renowned experts and innovative programmes to enhance efficiency, the economic benefits of these power solutions are guaranteed.

**The VA TECH HYDRO supply spectrum ranges from equipment for new turnkey hydropower plants to refurbishment and overhaul of existing installations.**

The collaboration of our specialists of the former VA TECH ESCHER WYSS, VA TECH VOEST MCE, VA TECH ELIN and now also VA TECH SAT, guarantees that you will have the best partners for all your new hydropower projects at your side.



## Our range of services

**The trend towards electricity production from renewable sources in general as well as the world-wide deregulation in the energy sector has opened up interesting prospects for private investors also in the field of hydro power generation.**

This market development in favour of Independent Power Producers (IPPs) calls for "Turnkey-Contractors" and requires "Package"-solutions on the electromechanical equipment side. As international systems supplier for hydropower generation, VA TECH HYDRO is in a position to assist customers and their consulting engineers in the selection of optimized project configuration and project financing at the early stages of a project. VA TECH HYDRO is in the position to offer complete electromechanical packages together with financial engineering services. Our top level performance guarantees based on "in house" know-how developed in our own hydraulic laboratories as well as "in house" manufacturing of core components contribute significantly to the bankability of hydropower projects.